

# Specifications

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|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>Model Name</b>                               | MNSB-53                                                                                                            |
| <b>Type of Machine</b>                          | Hand Held Cordless with Battery                                                                                    |
| <b>No of Axes</b>                               | 2 Axes only. Not extendable.                                                                                       |
| <b>Marking Area</b>                             | 50mm x 30mm                                                                                                        |
| <b>Overall Size of machine</b>                  | 286mm x 135mm x 285mm                                                                                              |
| <b>Packing Box Size</b>                         | 500mm x 500mm x 200mm                                                                                              |
| <b>Machine Weight</b>                           | Light Weight only 2.5kg with 3Ah Battery                                                                           |
| <b>Packaging Weight</b>                         | 7 kg                                                                                                               |
| <b>Packaging</b>                                | In a neat robust carrying case                                                                                     |
| <b>Stylus Technology</b>                        | Electric only                                                                                                      |
| <b>Electronics</b>                              | Advanced electronics for compactness                                                                               |
| <b>Colour of Machine</b>                        | White & Orange, White & Blue                                                                                       |
| <b>Battery</b>                                  | Powerful Lithium - battery for up to 8 hours of normal working                                                     |
| <b>Battery Manufacturer</b>                     | Uses standard battery available from Makita (Japanese hand tools manufacturer), at a store near you.               |
| <b>Standard Battery Specifications</b>          | 18V DC 3Ah. Batteries from Makita are also available in 5Ah (Same Size), 6Ah(Same Size) and 9Ah(Big Size).         |
| <b>Body</b>                                     | Robust Glass Filled Nylon, Shatter proof                                                                           |
| <b>Force of Marking</b>                         | 9 different forces are set to adjust depth.                                                                        |
| <b>Machine Connection</b>                       | Operates in Wi-Fi Spot inside the machine. No Separate Wi-Fi required.                                             |
| <b>Software availability</b>                    | On Android, IOS and Windows Devices                                                                                |
| <b>Working</b>                                  | Standalone working on single push button.                                                                          |
| <b>Duty Cycle of machine</b>                    | Low duty machine suitable for 6-8 hours working daily.                                                             |
| <b>Max Depth of marking</b>                     | Up to 0.4mm                                                                                                        |
| <b>Machine Warranty</b>                         | 1 Year                                                                                                             |
| <b>Accessories Available</b>                    | 1. Different resting legs with or without magnets, 2. Combo Column fixing for small job marking, 3. Kiosk Mode App |
| <b>Minimum Requirements for Android Device:</b> |                                                                                                                    |



**Stamp'it Robotai & Solutions Pvt. Ltd.**

**Office :** 404, Bhoomi Velocity, plot no. B39, Road Number 23, Wagle Industrial Area Thane (West) 400604 Maharashtra, India

**Factory :** 10/110, Jai Jalaram Industrial Complex, Village Pimplas, Bhiwandi, Thane 421302, Maharashtra, India

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|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>OS</b>                      | Android (min. version should be Android 6.0) , IOS & Windows devices                                                                                                                                                                                                                  |
| <b>Display Size</b>            | 5.5 inch                                                                                                                                                                                                                                                                              |
| <b>Browse Type</b>             | Smart phone                                                                                                                                                                                                                                                                           |
| <b>RAM</b>                     | 1.5 GB                                                                                                                                                                                                                                                                                |
| <b>Touch Screen Resolution</b> | 1280 x 720 Pixels                                                                                                                                                                                                                                                                     |
| <b>Application Features :</b>  |                                                                                                                                                                                                                                                                                       |
| <b>Application</b>             | Most user-friendly app & you can download app from Google play store or IOS store                                                                                                                                                                                                     |
| <b>Application Name</b>        | MNSBLauncher                                                                                                                                                                                                                                                                          |
| <b>Storage Capacity</b>        | Unlimited Designs can be stored on the Smart phone or similar device                                                                                                                                                                                                                  |
| <b>Machine Storage</b>         | Only one design storage for marking.                                                                                                                                                                                                                                                  |
| <b>Features</b>                | Mark linear text, circular text (text along circle), serial increment counter with limited features, HPGL or DXF Logo marking, Blank Point for tool movement, QR Code Marking, Datamatrix Code Marking, Date Codes, Shift Codes, User Input Block, Julian Date, Current Time marking, |
| <b>Fonts</b>                   | Dot 5x7 & 7x9, 11x16, Single Line Standard, Fast Font. Only 5 fonts possible to be marked. Custom SHM fonts available for Asian language support. Facility to mark BOD and TTF Fonts also available.                                                                                  |
| <b>Modes of working</b>        | Password protected Designer mode and Production mode                                                                                                                                                                                                                                  |
| <b>Barcode Scanning</b>        | Can use camera of the smart-phone as well as external USB barcode scanner for scanning and marking of data                                                                                                                                                                            |
| <b>Advanced Pro Features</b>   | Upgrade to PRO version to enable advanced barcode parsing features and CSV file marking.                                                                                                                                                                                              |

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